

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: ISHIDA, et al.  
Serial No.: Not Yet Assigned  
Filed: May 10, 2006  
Title: Speaker Diaphragm

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR 1.97 & 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

May 10, 2006

Sir:

In the matter of the above-identified application, applicants are submitting herewith a copy of the documents listed in the attached form equivalent to Form(s) PTO/SB/08A and/or PTO/SB/08B for the Examiner's consideration.

This information disclosure statement is being submitted with the new application.

To the extent that the documents listed on the attached form equivalent to Form(s) PTO/SB/08A and/or PTO/SB/08B are not in the English language, the requirement of 37 CFR 1.98(a)(3) for a concise explanation of the relevance is satisfied by an English Language abstract.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

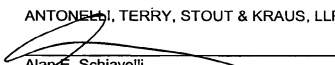
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IAP12 Rec'd PCT/PTO 10 MAY 2006

Please charge any shortage in the fees due in connection with the filing of this paper, including excess claim fees, to Deposit Account No. 01-2135 (1343.46160X00), and please credit any excess fees to such deposit account.

Respectfully submitted,

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Substitute for form 1449A/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(fill in as many sheets as necessary)</i>		Application Number	
		Filing Date	May 10, 2006
		First Named Inventor	Hiroynuki ISHIDA et al.
		Art Unit	
		Examiner Name	
		Attorney Docket Number	1343.46160X00
Sheet	1	of	1

U.S. PATENT DOCUMENTS					
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>4</sup>
		Country Code <sup>2</sup> -Number <sup>3</sup> -Kind Code <sup>5</sup> (if known)				
/H.P./		JP 2000-004496	01/07/2000	Foster Electric Co. Ltd.		Abs
/H.P./		JP 07-154895	06/16/1995	Bose Corp.		Abs
/H.P./		JP 61-148996	07/07/1986	Pioneer Electronic Corp. Mogami Denki KK		Abs
/H.P./		JP 57-063697	04/17/1982	Nikkei Giken:KK		Abs
/H.P./		JP 5-83787	04/02/1993	Foster Electric Co. Ltd.		Abs
Examiner Signature	/Hannah Pak/			Date Considered	04/20/2009	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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ATTACHMENT

International Application No.	International Filing Date	Attorney Docket No.
PCT/JP2004/011909	August 19, 2004	1343.46160X00

1. International Publication No. WO 2006/018880 \*\*\*A-1
2. Notification Concerning Transmittal of Copy of International Application as Published or Republished;
3. International Search Report